

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,321,051 B2  
APPLICATION NO. : 09/982861  
DATED : January 22, 2008  
INVENTOR(S) : Keiji Yurugi and Hiroko Yamaguchi

Page 1 of 1

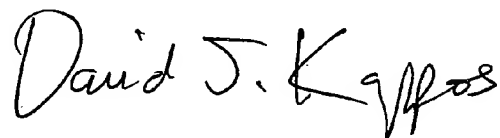
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**On Title page Item [54] should read:**

COMPOSITION OF VINYL ETHER GROUP-CONTAINING (METH) ACRYLIC  
ACID ESTER AND PRODUCTION METHOD THEREOF

Signed and Sealed this

Twenty-seventh Day of July, 2010

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large, stylized "D" and "K".

David J. Kappos  
*Director of the United States Patent and Trademark Office*